

Satellite Requirements and Solutions Steering Team (SRSST) Charter

Vision

- The Satellite Requirements and Solutions Steering Team facilitates an efficient and effective process that allows the NWS to identify, collect, prioritize, propose, and analyze focused requirements and solutions to satellite requirements and solutions issues. Recognized as a primary conduit between field operations and NWS Headquarters, this team of Headquarters, Regional, NCEP and field experts serves to better ensure scientific and technological integrity in the formation of satellite requirements and solutions.

Roles and Responsibilities

- Collect and take ownership of satellite requirements and analysis of solutions
 - Collect requirements
 - Define/refine requirements
 - Explore and analyze alternatives for meeting requirements
 - Recommend solutions for meeting requirements

Goals

- Requirements and solutions
 - Endorsed by Director, Office of Science and Technology
 - Integrated into OSIP
 - Integrated into STIP
 - Integrated into NOAA PPBES
 - Integrated into CSTAR/COMET Outreach funding announcements

Structure

- Standing team chartered by the Director, Office of Science and Technology
- Science oriented, with direct knowledge of satellite impacts to operations and services
- Subject matter experts from development labs and other organizations (eg. research and educational fields) will act as consultants on an as-needed basis

Reporting

- Reports quarterly to Director, Office of Science and Technology
- Reports on an as-needed basis to S&T and Ops Committees
- Reports on an as-needed basis to NOAA Mission Goal Teams

Membership

- 1-2 experts from each Region (preferably at least one is from a WFO, RFC, or CWSU)
- 1-2 experts from NCEP (one representing NWP and one representing other NCEP service centers)
- NWSHQ office representatives (OCWWS, OST, OHD, OCIO, OOS)
- Lead by OST representative
- Membership at the discretion of nominating office